Attorney Docket No.: 20496-313

## **REMARKS**

Amendments are being made to claims 2-4, 7, 10-12, 14,17, 18, 21-23, 25-27 to remove their multiple dependencies.

Please proceed to examine the application as amended herein.

Respectfully submitted, PROSKAUER ROSE LLP Attorneys for Applicant(s)

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## Amended Claims - Marked-Up Version

- --2. (Amended) The method according to [one of the preceding claims] claim 1, characterized in that the total deformation  $\varepsilon_h$  is 60% max.
- --3. (Amended) The method according to [claim 1 or 2] <u>claim 1</u>, characterized in that the hot strip after deformation in the austenitic region is finish rolled exclusively in the two-phase mixing region austenite / ferrite.
- --4. (Amended) The method according to [one of the preceding claims] claim 1, characterized in that the total deformation  $\varepsilon_h$ . achieved during rolling in the two-phase mixing region austenite/ferrite is at least 50%.
- --7. (Amended) The method according to [one of the preceding claims] <u>claim 1</u>, characterized in that the coiling temperature is at least 700 °C.
- --10. (Amended) The method according to [one of the preceding claims] claim 1, characterized in that the coiling temperature is less than 600 °C, in particular less than 550 °C.
- --11. (Amended) The method according to [claim 9 or 10] <u>claim 9</u>, characterized in that immediately following coiling, the hot strip is subjected to accelerated cooling in the coil.
- --12. (Amended) The method according to [one of the preceding claims] <u>claim 1</u>, characterized in that during hot-rolling in the ferric region, at least one deformation pass is carried out with the use of lubricant.
- --14. (Amended) The method according to [one of the preceding claims] <u>claim 1</u>, characterized in that after cooling, the hot strip is annealed at an annealing temperature of at least 740 °C.
- --17. (Amended) The method according to [one of the preceding claims] <u>claim 1</u>, characterized in that the thickness of the hot coil is  $\leq 1.5$  mm.

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- --18. (Amended) The method according to [one of the preceding claims] <u>claim 1</u>, characterized in that the hot strip is prepared for processing and supplied as magnetic steel sheets.
- --21. (Amended) The method according to [one of claims 18 to 20] <u>claim 18</u>, characterized in that prior to preparation for processing and delivery, the hot strip is subjected to final annealing, at an annealing temperature of > 740 °C.
- --22. (Amended) The method according to [one of claims 18 to 20] claim 18, characterized in that prior to preparation for processing and delivery, the hot strip undergoes recrystallising annealing at annealing temperatures > 650 °C to form a magnetic steel strip which has not been subjected to final annealing.
- --23. (Amended) The method according to [one of claims 1 to 16] <u>claim 1</u>, characterized in that the hot strip is cold-rolled in single-stage or multi-stage rolling, to a final thickness.
- --25. (Amended) The method according to [one of claims 23 to 24] <u>claim 23</u>, characterized in that following cold-rolling, the cold strip is subjected to final annealing at an annealing temperature of > 740 °C.
- --26. (Amended) The method according to [one of claims 23 to 24] <u>claim 23</u>, characterized in that following cold-rolling, the cold strip is subjected to recrystallising annealing in a batch-type annealing furnace or in a continuous furnace at annealing temperature of at least 650 °C to form a magnetic steel strip which has not been subjected to final annealing; with the cold strip subsequently being leveled and rerolled.
- --27. (Amended) The method according to [one of claims 21, 22, 25, or 26] <u>claim</u> 21, characterized in that annealing is carried out in a decarburising atmosphere.